



National Weather Service

Storm Data and Unusual Weather Phenomena



December 2002

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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SOUTH DAKOTA, West

SDZ012

Butte

03 2000MST
04 0633MST

0 0 0

Heavy Snow

A compact low pressure system tracked across the northern plains spreading light snow across much of Western South Dakota. A narrow band of heavy snow developed over portions of Butte County. Between Belle Fourche and Newell six inches of snow accumulated. The heaviest snowfall was recorded in Belle Fourche, with reports of eight to nine inches.

SDZ025

Northern Foot Hills

29 1528MST

0 0 0

High Wind (G53)^M

A very strong cold front moved across Western South Dakota during the morning and afternoon. Behind this front, winds increased to 25 to 35 mph. In the northern foothills of the Black Hills, gusts to 61 mph were recorded.

WYOMING, Northeast

WYZ055

South Campbell

29 0951MST
1551MST

0 0 0

High Wind (G50)^M

A very strong cold front moved across Northeast Wyoming during the morning and afternoon. Behind this front, winds increased to 25 to 35 mph, with gusts to near 60 mph.